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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-003
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. STF-115-A

First Inventor Stauffer MANUFACTURE OF HYDROGEN CHLORIDE

Title | FROM SALT AND SULFURIC ACTO Express Mail Label No. EL059671933US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.			DRESS TO: Box	stant Commissi Patent Applica shington, DC 20			
1. X Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reger - Reference to se or a computer property - Background of - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the Statement Reger - Claim(s) - Abstract Of the Statement	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 13 ] at set forth below) of the invention se to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption  Disclosure  I.S.C. 113) [Total Sheets 2	7. [ 8. N (i a. b.  10.  11.  1 12.	CD-ROM or CD-R in Computer Program cucleotide and/or Amino Arf applicable, all necessary Computer Readab Specification Sequence i. CD-ROM of ii. paper Statements verifying ACCOMPANYING Assignment Papers 37 CFR 3.73(b) Statement Fance of Computer Readab Assignment Papers ACCOMPANYING Light Statement Papers Statement Papers Statement Papers Statement Papers Statement Papers Computer Papers Statement Papers Computer Program Computer Papers Computer Paper	duplicate, larg (Appendix) cid Sequence S (Y) de Form (CRF) Listing on: r CD-R (2 copie r gidentity of at APPLICATI (cover sheet 8 atement (sissignee) a Document (if a sure rO-1449	e table or Submission es); or cove copies ON PARTS A document(s)) Power of Attorney		
b. Copy from a for continual i. DELET Signed stanamed in 1.63(d)(2)	uted (original or copy) a prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 complete  ION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76	13. d) 14. 15. 16.	Preliminary Amend Return Receipt Po (Should be specific Certified Copy of F (if foreign priority is Request and Certi (b)(2)(B)(i). Applica or its equivalent. Other:	stcard (MPEP : cally itemized) Priority Docume s claimed) fication under 3	ent(s) 35 U.S.C. 122		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional  Continuation Divisional  Examiner N. Nguyen Group Art Unit 1754  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Insert Customer No. 09 /413, 226  For group Art Unit 1754  To group Art Unit 1754  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  Customer Number or Bar Code Label  Insert Customer Number code label here)							
Name	Christopher A. Mit						
Address City	YOUNG & BASILE, P. 3001 West Big Beav	.С	≥ 624 MI	Zip Code	48084-3107		
Country	USA^)	Telephone	734/662-0270	Fax	734/662-101		
Name (Print/Type)	Christopher A Mitche	Re	gistration No. (Attorney	//Agent) 4(	0.729		

Burden Hour Statement: This form is commanded to take 2 hours of comments on the amount of time you are required to complete this form should be in the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

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## FEE TRANSMITTA for FY 2000

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

-88

73 

(\$)	355
· · · /	333

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Stauffer				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	STF_115_A				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit	3. ADDITIONAL FEES  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Code (\$) Code (\$)  Fee Page Pee Pee Pee Pee Pee Pee Pee Pee Pee P						
Account 25–0115	105 130 205 65 Surcharge - late filing fee or oath						
Deposit Account YOUNG & RASTLE P.C	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.						
Account Name YOUNG & BASILE, P.C.	139 130 139 130 Non-English specification						
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filing a request for reexamination						
2. XX Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
X Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	115 110 215 55 Extension for reply within first month						
	116 380 216 190 Extension for reply within second month						
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month						
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month						
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month						
101 690 201 345 Utility filing fee \$355	119 300 219 150 Notice of Appeal						
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal						
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing						
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding						
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable						
<b>SUBTOTAL (1)</b> (\$) 355	141 1,210 241 605 Petition to revive - unintentional						
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)						
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee						
Total Claims -20** = X = =	144 580 244 290 Plant issue fee						
Independent 3** = X =	122 130 122 130 Petitions to the Commissioner						
Multiple Dependent	123 50 123 50 Petitions related to provisional applications						
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt						
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)						
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))						
102 78 202 39 Independent claims in excess of 3  104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))						
109 78 209 39 ** Reissue independent claims	, , , , , , , , , , , , , , , , , , , ,						
over original patent  110 18 210 9 ** Reissue claims in excess of 20	Other fee (specify)						
and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY Complete (if applicable)							

Registration No. Telephone Name (Print/Type) 40,729 (Attorney/Agent) Date 2.13.2001 Signature WARNING:

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